

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	103	"30"/\$.ccls. and (leaf with spring) and hair and cut\$4 and guard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 18:55
L2	12	("1245833" "2941293" "3237304" "3360857").PN. OR ("4074427").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/02 19:02
S1	7	("3331130" "4843717").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 20:23
S2	7	("3331130").URPN.	USPAT	OR	OFF	2006/02/21 20:24
S3	12	("3280456" "3331130" "3603295" "3686514" "4077122" "4216581" "4535264" "4584964" "4843717" "4992691").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 20:27
S4	4	("3280456").URPN.	USPAT	OR	OFF	2006/02/21 20:28
S5	3	("6279234").URPN.	USPAT	OR	OFF	2006/02/21 20:28
S6	21	("2864162" "3178815" "3452435" "3999295" "5185931" "5237750" "6098289" "6151780" "6219920" "6226869" "6276060" "6279234" "6308414" "6317982" "6381849" "6421922" "6442840" "6502309").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 20:29
S7	18	("1331218" "1506139" "2914849" "3302286" "3331130" "3368277" "3979825" "4000562" "4005526" "4030196" "4150483" "4216581").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 20:32
S8	6	("1404798" "1423363" "3353265").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 20:34
S9	10	("4628601").URPN.	USPAT	OR	OFF	2006/02/21 20:40
S10	341	30/133.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 20:40

EAST Search History

S11	9	("1238061" "2753434" "4097722" "4150483" "4198556" "4210162" "4219931").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/22 11:17
S12	2	("3241234").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/22 11:26
S13	12	("3678579").URPN.	USPAT	OR	OFF	2006/02/22 11:26
S14	15	("3440681").URPN.	USPAT	OR	OFF	2006/02/22 11:29
S15	12	("2946123" "3440681" "3900949" "3975821" "3979825" "4030196" "4150483" "4216581" "4590675" "4628601").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/22 11:31
S16	4	("2946123").URPN.	USPAT	OR	OFF	2006/02/22 11:34
S17	12	("2946123" "3440681" "3900949" "3975821" "3979825" "4030196" "4150483" "4216581" "4590675" "4628601").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/22 11:35
S18	4	("2946123").URPN.	USPAT	OR	OFF	2006/02/22 11:41
S19	2	("2914849").URPN.	USPAT	OR	OFF	2006/02/22 13:01
S20	2	US-3331130-\$.DID. OR US-4843717-\$.DID.	USPAT	OR	OFF	2006/02/22 13:01
S21	6	("1506139").URPN.	USPAT	OR	OFF	2006/02/22 13:16
S22	4	("3279023").URPN.	USPAT	OR	OFF	2006/02/22 13:21
S23	1	("2946122").URPN.	USPAT	OR	OFF	2006/02/22 13:23
S24	2	("2807086").URPN.	USPAT	OR	OFF	2006/02/22 13:26
S25	2	("2323046").URPN.	USPAT	OR	OFF	2006/02/22 18:17
S26	1285	"83"/\$.ccls. and (leaf near spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:30
S27	639	"83"/\$.ccls. and (leaf near spring) and (valve or cap or cover)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:45
S28	570	"83"/\$.ccls. and (leaf near spring) and (valve or cab or cover)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:30

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S29	16	"83"/\$.cccls. and (leaf near spring) and (valve or cap or cover) and mN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:38
S30	0	"83"/\$.cccls. and (leaf near spring) same (valve or cap or cover or door) and (mn near2 ("10" or "20" or "30" or "50"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:46
S31	12	(leaf near spring) same (valve or cap or cover or door) and (mn near2 ("10" or "20" or "30" or "50"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:48
S32	17	(leaf near spring) same (valve or cap or cover or door) and (mn near4 ("10" or "20" or "30" or "50"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:49
S33	377	spring same (valve or cap or cover or door) and (mn near4 ("10" or "20" or "30" or "50"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:52
S34	9	(spring near force) same (mn near ("10" or "20" or "30" or "50"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:56
S35	13	(spring near2 force) same (mn near ("10" or "20" or "30" or "50"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:01
S36	19	(spring near2 (force or tension)) same (mn near ("10" or "20" or "30" or "50"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:58

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S37	1335	"30"/\$.ccls. and (spring near2 (force or tension)) and (cover or door)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 20:05
S38	192	"30"/\$.ccls. and (spring near2 (force or tension)) and guard same saw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 20:09
S39	277	"83"/\$.ccls. and (spring near2 (force or tension)) and guard same saw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 20:09
S40	0	diamond near scriper	USPAT	OR	OFF	2006/02/23 10:42
S41	75	diamond near scriber	USPAT	OR	OFF	2006/02/23 17:06
S42	4	"6032566"	USPAT	OR	OFF	2006/02/23 17:07
S43	45	((("1506139") or ("2946123") or ("2496613") or ("3302286") or ("5153994") or ("2929140") or ("2914849") or ("2946122") or ("2807086") or ("2323046") or ("4030196") or ("6415699") or ("3447577"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 20:16
S44	13	((("1506139") or ("2946123") or ("2496613") or ("3302286") or ("5153994") or ("2929140") or ("2914849") or ("2946122") or ("2807086") or ("2323046") or ("4030196") or ("6415699") or ("3447577"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/23 20:17
S45	1771	30/133,30,201,31,41.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/14 12:07
S46	1	("4628601").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/28 14:01
S47	18	("1331218" "1506139" "2914849" "3302286" "3331130" "3368277" "3979825" "4000562" "4005526" "4030196" "4150483" "4216581").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/28 14:01

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S48	6	("1506139").URPN.	USPAT	OR	OFF	2007/01/28 14:03
S49	45	("0382288" "0560260" "1343175" "1375966" "1376628" "1506139" "1997096" "2345695" "2484610" "2748472" "3279056" "3384919" "3654699" "4085503" "4348810" "4688329" "4776095" "4868984" "4899442" "5012576" "5075971" "5084974" "5153994" "5185931" "5579581" "5606799" "5970616" "6421922" "6502312" "6505404" "6665938" "6684511" "6739053").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/28 14:04
S50	1	("6986206").URPN.	USPAT	OR	OFF	2007/01/28 14:04
S51	3227	30/133,30,201,31,41.6,207,208,216, 31,199,225,527,233.5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 14:22
S52	5	S51 and vaccum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 14:05
S53	177	S51 and (vacuum or suction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 14:06
S54	22	("2653380" "2748472" "3073026" "3217407" "3295200" "3331130" "3348308" "3368277" "3384919" "3440681" "3797111" "5088199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/28 14:09
S55	15	("3440681").URPN.	USPAT	OR	OFF	2007/01/28 14:10
S56	23	("2297735" "2697876" "2748472" "3348308" "3384919" "3440681" "5088199" "D192424" "D201278" "D207254" "D207775" "D337176" "D339213").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/28 14:11
S57	8	("2748472").URPN.	USPAT	OR	OFF	2007/01/28 14:11

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S58	8	("2748472").URPN.	USPAT	OR	OFF	2007/01/28 14:11
S59	26	("2653380" "2748472" "2946122" "3073026" "3217407" "3280456" "3295200" "3331130" "3348308" "3368277" "3384919" "3440681" "3797111" "4077122").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/28 14:13
S60	7	("3331130").URPN.	USPAT	OR	OFF	2007/01/28 14:14
S61	5	("3073026").URPN.	USPAT	OR	OFF	2007/01/28 14:15
S62	1	("2946122").URPN.	USPAT	OR	OFF	2007/01/28 14:15
S63	12	("2946123" "3440681" "3900949" "3975821" "3979825" "4030196" "4150483" "4216581" "4590675" "4628601").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/28 14:16
S64	7	("4843717").URPN.	USPAT	OR	OFF	2007/01/28 14:22
S65	1778	30/124,200,202,203,204,205,206. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:06
S66	1764	15/344,300.1,330,357.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 14:27
S67	519	d28/58,52,53,54.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 14:27
S68	223	d32/5,8.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 14:27

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S69	24	"246123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/28 14:34
S70	1787	30/133,30,201,31,41.6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 12:07
S71	3230	30/133,30,201,31,41.6,207,208,216, 31,199,225,527,233.5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 16:38
S72	1788	30/124,200,202,203,204,205,206. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 18:53